## **EAST Search History**

| NO |
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| Ref<br># | Hits | Search Query  | DBs                          | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|------------------------------|---------------------|---------|------------------|
| L1       | 650  | (427/436).CCLS.   | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/05/08 06:54 |
| L2       | 212  | 1 and zinc  | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/05/08 06:54 |
| L3       | 212  | 1 and zinc  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/05/08 06:54 |
| L4       | 43   | 3 and (fluorine or fluoride)  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/05/08 06:54 |
| L5       | 31   | 4 and (nickel or cobalt)  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/05/08 07:16 |
| L6       | 1    | ("3216835").PN.   | USPAT                        | OR                  | OFF     | 2006/05/08 07:17 |
| L7       | 0    | ("2005008788").PN.  | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/05/08 07:17 |
| L8       | 1    | ("20050008788").PN.   | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/05/08 07:18 |
| L9       | 13   | joshi.in. and mehta.in.   | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/05/08 07:18 |
| L10      | 13   | ("20020100694"   "4134804"  <br>"4366036"   "4536261"   "4904354"  <br>"4983263"   "5182006"   "5405523"  <br>"5578187"   "6080447"   "6162343"  <br>"6500886"   "6652728").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2006/05/08 07:22 |
| L11      | 682  | zincate   | EPO; JPO;<br>DERWENT         | OR                  | ON      | 2006/05/08 07:23 |
| L12      | 22   | 11 and (fluorine or fluoride)   | EPO; JPO;<br>DERWENT         | OR                  | ON      | 2006/05/08 07:26 |
| L13      | 2074 | (zinc near3 alloy) with (plating)   | EPO; JPO;<br>DERWENT         | OR                  | ON      | 2006/05/08 07:26 |
| L14      | 66   | 13 and (fluorine or fluoride)   | EPO; JPO;<br>DERWENT         | OR                  | ON      | 2006/05/08 07:26 |
| L15      | 65   | 14 not 12   | EPO; JPO;<br>DERWENT         | OR                  | ON      | 2006/05/08 07:29 |
| L16      | 562  | zincate   | USOCR                        | OR                  | ON      | 2006/05/08 07:29 |
| L17      | 11   | 16 and ((fluorine or fluoride) near5 salt)  | USOCR                        | OR                  | ON      | 2006/05/08 07:50 |
| L18      | 4    | ("2580773").URPN.   | USPAT                        | OR                  | OFF     | 2006/05/08 07:45 |
| L19      | 18   | ("2001186"   "2418265"   "2580773"  <br>"2650886"   "2761792"   "2850441"  <br>"2966448"   "3216835"   "3284323").<br>PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2006/05/08 07:48 |
| L20      | 2    | ("3694899").URPN.   | USPAT                        | OR                  | OFF     | 2006/05/08 07:49 |

## **EAST Search History**

| L21 | 8    | ("2580773"   "2676916"   "2873216"  <br>"2901408").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/05/08 07:49 |
|-----|------|---|------------------------------|----|-----|------------------|
| L22 | 30   | 16 and (inhibitor)  | USOCR                        | OR | ON  | 2006/05/08 07:51 |
| L23 | 1691 | zincate   | US-PGPUB;<br>USPAT           | OR | ON  | 2006/05/08 07:51 |
| L24 | 225  | 23 and inhibitor  | US-PGPUB;<br>USPAT           | OR | ON  | 2006/05/08 07:53 |
| L25 | 67   | 24 and (zinc with alloy)  | US-PGPUB;<br>USPAT           | OR | ON  | 2006/05/08 07:51 |
| L26 | 104  | 23 and (thiourea or thiocarbamate or thiosemicarbazide or disulfide)  | US-PGPUB;<br>USPAT           | OR | ON  | 2006/05/08 08:02 |
| L27 | 10   | zincate and (thiourea or<br>thiocarbamate or thiosemicarbazide or<br>disulfide)   | EPO; JPO;<br>DERWENT         | OR | ON  | 2006/05/08 08:05 |
| L28 | 16   | zincate and (inhibitor)   | EPO; JPO;<br>DERWENT         | OR | ON  | 2006/05/08 08:04 |
| L29 | 44   | (zinc near3 plating) and (thiourea or<br>thiocarbamate or thiosemicarbazide or<br>disulfide)                            | EPO; JPO;<br>DERWENT         | OR | ON  | 2006/05/08 08:08 |
| L30 | 6    | ((zinc near3 plating) with immersion)<br>and (thiourea or thiocarbamate or<br>thiosemicarbazide or disulfide)           | US-PGPUB;<br>USPAT           | OR | ON  | 2006/05/08 08:09 |
| L31 | 19   | ((zinc with plating) with immersion)<br>and (thiourea or thiocarbamate or<br>thiosemicarbazide or disulfide)            | US-PGPUB;<br>USPAT           | OR | ON  | 2006/05/08 08:15 |
| L32 | 3    | (("4670312") or ("5465279") or<br>("5182006")).PN.  | USPAT                        | OR | OFF | 2006/05/08 08:15 |
| L33 | 1    | ("5965279").PN.   | USPAT                        | OR | OFF | 2006/05/08 08:41 |
| L34 | 42   | (zincate same inhibitor)  | US-PGPUB;<br>USPAT           | OR | ON  | 2006/05/08 08:43 |
| L35 | 11   | (zincate) and (nitrogen same inhibitor)   | US-PGPUB;<br>USPAT           | OR | ON  | 2006/05/08 09:17 |
| L36 | 3454 | ((427/429) or (427/435) or (427/436)<br>or (427/437) or (427/438) or<br>(427/443.1) or (427/457) or<br>(427/601)).CCLS. | US-PGPUB;<br>USPAT           | OR | OFF | 2006/05/08 09:18 |
| L37 | 173  | 36 and @pd>"20050223"   | US-PGPUB;<br>USPAT           | OR | ON  | 2006/05/08 09:18 |
| L38 | 10   | 37 and ((zinc with (plate or plated or plating or immersion or immersing or immerse)) or (zincate))                     | US-PGPUB;<br>USPAT           | OR | ON  | 2006/05/08 09:19 |